SONY

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VGN-TT21M/N

Ultimate Mobile Office

Slim and sophisticated notebook in Gold Fever with advanced communications



VAIO Europe official website http://www.vaio.eu/

VAIO Europe official website http://www.vaiopro.eu/

KEY FEATURES

Sup

Supreme mobility and communications with embedded VAIO Everywair

N-14kk

X-black LCD for pin-sharp pictures with enhanced durability and 100% colour fidelity



Tough and durable all-round carbon fibre styling keeps weight down to just 1.32 kg



Ultra low voltage platform with power saving features provides up to 9 hours battery life

TECHNICAL SPECIFICATIONS

Operating System

Operating System

Genuine Windows Vista® Home Premium

Microsoft® Windows® Service Pack

1

Architecture

Platform Chipset Intel® Centrino® 2 processor technology Mobile Intel® GS45 Express Chipset

Colour

Cover colour

Gold Fever

CPU Section

Processor Name Intel® Core™2 Duo Processor SU9300,

Supports Enhanced Intel SpeedStep®

Technology

Processor Manufacturer Intel®
Processor Speed (GHz) 1.2
L2 Cache (MB) 3
Frontside Bus (MHz) 800
Number of Cores 2

Memory

Memory Size (GB) 2 Memory Speed (MHz) 800

Memory Type DDR3 SDRAM (2x1GB)

Max. Supported Memory (GB) 4

memory over 3GB might not be available to the

operating system

Drives

Hard Drive Capacity (GB) 160
Hard Drive Type Serial ATA
Hard Drive Speed (rpm) 5400

Optical Drive Type DVD+-RW/+-R DL/RAM

Optical Drive Fitting Built-in

Drives Speed

Write CD-R x24, CD-RW x16, DVD-R DL x4, DVD-

R x8, DVD-RW x6, DVD+R DL x4, DVD+R x8,

DVD+RW x8, DVD-RAM x5

Read CD-ROM x24, CD-R x24, CD-RW x24, DVD x8,

DVD-R DL x8 DVD-R x8, DVD-RW x8, DVD+R DL x8 DVD+R x8, DVD+RW x8, DVD-RAM x5 $\,$

Display

Screen Type X-black LCD with LED technology

Diagonal Size (in) 11.1

Resolution 1366 x 768

Aspect Ratio 16:9

Resolution Type WXGA

Graphics

Graphic Card Name Mobile Intel® Graphics Media Accelerator

4500MHD

Total Graphics Memory Total available graphics memory of Approx.

790MB*

Comments * Total Available Graphics Memory refers to

the Windows Vista® classification of graphics memory, which varies depending on the operating condition, version of device driver

and system memory size

Interfaces

4 Pin i.LINK™ (IEEE1394), 400 Mbps 1
Docking Station Interface 1
DC in 1
Memory Stick™ Slot 1

Memory Stick™ Slot Type Memory Stick™ Std / Duo, Memory Stick™

PRO Std / Duo, high speed data transfer

SD Card Slot 1
Microphone Jack (Stereo) 1
RJ-45 Direct Port (Network) 1

USB Speed High/Full/Low

USB Port (quantity) 2
USB Version 2.0
USB Connector Type A
VGA Connector for Monitor 1
TV out 1
TV out type HDMI
Audio out 1

Audio out Type(s) Stereo Headphones/Speakers Jack

Express Card Slot 1
Express Card Slot Type 34mm

Connectivity

Built-in WWAN Wireless WAN 7.2Mbps (HSUPA, UMTS,

EDGE, GPRS)

Integrated Wireless LAN YES

Wireless LAN Max. Date Rate (Mbps) 300 (RX)/ 150 (TX)

Wireless LAN Range (m) max. 100

Wireless LAN Type 802.11a/b/g/Draft n

Integrated Bluetooth (Version) 2.1 + EDR

Bluetooth Range (m) 10

Ethernet network 10BASE-T/100BASE-TX/1000BASE-T

Multimedia

Intel® High Definition Audio YES

Compatible

3D Surround YES
Built-in Stereo Speakers YES
Windows® Sound System Compatible YES

Built-in Camera

Built-in 'Motion Eye' Digital Camera YES
Frames per Second 15
Image Sensor (Mega Pixels) 0.3
Motion Picture Function YES

Motion Pictures max. Resolution 640x480 (VGA)

(pixels)

Keyboard Section

Touch Pad 1

Features

Special Buttons Power button, Wireless switch, Short-cut Keys

(S1), Volume, Muting, Optical Drive Eject

Auto Resolution Plug and Display

HDD Shock Protection G-Sensor HDD Shock Protection

Built-in Microphone YES Kensigton Lock YES

Software

Audio Windows Media Player 11
Video & TV WinDVD 8.0 for VAIO

Photo Google Picasa

CD-DVD Burning Easy Media Creator 10

Office Application Adobe® Reader® 8.1, Adobe Standard 8,

Microsoft® Office Ready 2007 (60 days Try &

Buy)

Security & Other McAfee® Internet Security Suite (with 60 days

free virus updates), VAIO Recovery Utility -

HDD recovery (hidden partition)

Supplied Accessories

AC Adaptor YES
Battery YES
Power Cord YES

Dimensions

Depth Main Unit (mm) 199.8
Height Main Unit (mm) 23.5
Width Main Unit (mm) 279
Weight with Supplied Battery and 1.32

Supplied Drive (kg)

Battery

Battery Type Lithium-Ion battery (VGP-BPS14/S)

Battery Life (min) 545 Battery Charging Time (min) 175

Battery Life Disclaimer Actual battery life will vary depending on your

specific hardware and software configurations.

Benchmark: MobileMark 2007

Guarantee

Months 12

OPTIONAL ACCESSORIES

VGPE-MBMDM01/B



Co-branded Mandarina Duck VAIO Messenger (up to 16.4') Black VGP-BPL14/B



Rechargeable Extended Battery Pack

VGP-PRTT1



Docking Station

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